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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,511	09/10/2003	Katsuhiko Suzuki	105-64 3626		
23869	7590 06/29/2005		EXAMINER		
HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE			THEISEN, MARY LYNN F		
SYOSSET, NY 11791			ART UNIT	PAPER NUMBER	
,			1732		

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)		
		10/659,51	1	SUZUKI ET AL.		
Office Action Summary		Examiner		Art Unit		
		Mary Lynn		1732		
Period fo	The MAILING DATE of this communication reply	on appears on the	cover sheet with the c	orrespondence ac	ldress	
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR A MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no ever tion. s, a reply within the statut refront will apply and will y statute, cause the applic	nt, however, may a reply be time ory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONEI	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).		
Status						
1)	Responsive to communication(s) filed on	n				
2a)□	_	This action is no	n-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice un	nder <i>Ex parte Qua</i>	yle, 1935 C.D. 11, 45	53 O.G. 213.		
Disposit	ion of Claims					
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) <u>1-8</u> is/are pending in the applica 4a) Of the above claim(s) is/are wind Claim(s) is/are allowed. Claim(s) <u>1-8</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ithdrawn from con				
	ion Papers			,		
	•					
10)⊠	The specification is objected to by the Ex. The drawing(s) filed on 10 September 20 Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by the	<u>03</u> is/are: a)⊠ ac to the drawing(s) be correction is require	e held in abeyance. See d if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	FR 1.121(d).	
Priority (under 35 U.S.C. § 119					
12)⊠ a)l	Acknowledgment is made of a claim for food All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the application from the International Elee the attached detailed Office action for	uments have been uments have been e priority documen Bureau (PCT Rule	received. received in Applications have been received 17.2(a)).	on No ed in this National	Stage	
	4.					
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)		4) Interview Summary	(PTO_413)	1	
2) Notic	e of References Cried (PTO-692) e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/ r No(s)/Mail Date <u>9/10/2005</u> .	SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	O-152)	
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Art Unit: 1732

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1-8 are rejected under 35 U.S.C. 102(a) as being anticipated by WO 02/131819 (hereinafter reference will be made to the English language equivalent Nakamura et al US 2003/0195246 A1).
- 3. Nakamura et al discloses forming seamless soft capsule using a SPHEREX capsule filling machine. Applicants use the same apparatus in their example at page 20 of the specification. The capsule shell is gelatin with a plasticizer (paragraph 0032). The plasticizer includes glycerin or polyethylene glycol (paragraph 0033). The plasticizer is 5-5-50 parts by weight per 100 parts by weight gelatin (paragraph 0034), which is within the 20-70% by mass required by applicant. The capsule is by weight 20% shell and 80% filling and approximately 8.5 mm (see Example 1 and 2). The capsules are hardened in a coolant liquid, removed from the liquid, washed with a solvent (ethanol) and dried (Examples 1 and 2). The hardening liquid is an edible oil of medium chain triglyceride. Sorbitol (a gelling agent) is used at less than 10% by weight (paragraph 0035).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references are directed to making capsules.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Lynn F. Theisen whose telephone number is 571-272-1210. The examiner can normally be reached on Thursday and Friday 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mary Lynn F. Theisen Primary Examiner Art Unit 1732

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